Message

From: Henry, Tala [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=8BFC0A617A4A43BAA8856541C70622BE-THENRY02]

Sent: 6/21/2021 12:56:50 AM

To: TStedeford@lawbc.com; Jarabek, Annie [Jarabek.Annie@epa.gov]

Subject: SR for 5001-7500

Attachments: Summary Text for Possible Inclusion_06-20-21.docx; 2013_BLANK_Particle Uptake by Pulmonary Cells.pdf;

2013_ENRIGHT_Tracking retention and transport of ultrafine polystyrene in an asthmatic mouse model using positron emission tomography.pdf; 2013_MORIMOTO_Pulmonary toxicity of printer toner following inhalation and

intratracheal instillation.pdf; 2014_ZOSKY_Variability and consistency in lung inflammatory responses.pdf; 2015_BRENZA_Pulmonary Biodistribution and Cellular Uptake of Intranasally Administered Monodisperse Particles.pdf; 2015_DAILEY_AMP is elevated in the bronchoalveolar lavage fluid of mice with acute respiratory toxicity induced by nanoparticles.pdf; 2015_HOY_EDITORIAL_Occupational Asthma in Developing Countries Requires

Further Research.pdf; 2015_LAWIN_Workers Exposed to Polyvinyl Chloride Dust.pdf; 2016_ARAGAO-SANTIAGO_Compared n vivo toxicity in mice of lung delivered biodegradable and non biodegradable

nanoparticles.pdf; 2016_KIM_Surface charge determines the lung inflammogenicity A study with polystyrene

nanoparticles.pdf

Importance: High

I think I am done with review of aforementioned papers.

Attached are write-ups for potentially useful information...have not 'cross-walked' with the actual text at this point. Please take a look, see if you agree these should be mentioned in the Hazard section (the Lawin & Hoy maybe not?). A couple are about hydrophobicity and surface charge of particles...might go to IN/OUT of category??

Todd – you and I have to chat about how we will incorporate '2nd reviewer' notes into each others' list of references.

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